

Material Safety Data Sheet

BOISE CASCADE ITEM Nos: C150001, C150003

SECTION 1: PREPARATION AND COMPANY IDENTIFICATION

1.1 PREPARATION IDENTIFICATION: Item #50001-Clear Glue Stick, 0.28 oz.

Item #50002-Clear Glue Stick, 0.74 oz. Item #50003-Clear Glue Stick. 1.30 oz.

1.2 COMPANY IDENTIFICATION AND TELEPHONE NUMBER:

Officemate International Corporation

Edison, NJ 08818

Telephone: 800-221-0400

1.3 EMERGENCY TELEPHONE: 800-221-0400

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Component % By WT. CAS/C.I. Number Hazard Symbol

PVP (Polyvinyl Pyrrolidone) 25.4% CAS No. 9003-39-8

WATER 60.9%

SODIUM STEARATE 13.4% CAS No. 822-16-2

PRESERVATIVE (Bioban CS-1135) 0.3%

SECTION 3: HAZARDS IDENTIFICATION

CLASSIFICATION: (CPL): Not determined

MAIN HEALTH HAZARDS: None currently known

SECTION 4: FIRST AID MEASURES

Please list immediate first aid measure and state if further medical attention is required.

INHALATION: None currently known SKIN CONTACT: Wash with soap and water

EYE CONTACT: Flush with water INGESTION: None currently known

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Product will not burn unless water has evaporated.

COMBUSTION PRODUCTS: After water has evaporated, polymer can be burned and will produce

carbon monoxide, carbon dioxide, and oxide of nitrogen.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS: None required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION: None

ENVIRONMENTAL PRECAUTIONS: Major spills should be collected for disposal. Minor spills may

be flushed to sewer if local regulation permits.

METHODS FOR CLEANING UP: Wash with water

DISPOSAL CONSIDERATIONS: Bury in suitable landfill where permitted under appropriate

government regulation

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep container closed

STORAGE: Keep from freezing

SPECIAL REQUIREMENTS: None

SHELF LIFE: About one year

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: None

RESPIRATORY PROTECTION: None

EYE PROTECTION: None

HAND PROTECTION: None

SKIN PROTECTION: None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Semitransparent solid, cylinder shaped, white color

COLOR: Semitransparent white

ODOR: Mild odor

MELTING POINT: None

BOILING POINT: 100° C

FLASH POINT: None

FLAMMABILITY: None

VOLATILE CONTENT: $63\% \pm 1\%$

AUTOFLAMMABILITY: None

EXPLOSIVE LIMITS: None UEL: Not determined

LEL: Not determined

OXIDIZING PROPERTIES: None

VAPOR PRESSURE,

PRINCIPAL COMPONENT: 17.5mm Hg (water)

RELATIVE DENSITY: Not tested

SOLUBILITY IN WATER: Not limited

SOLUBILITY IN FAT: Not tested

VISCOSITY: Cannot be checked

SECTION 10: CONDITIONS TO AVOID

CONDITIONS TO AVOID: Keep from freezing. Keep container closed.

MATERIALS TO AVOID: None currently known.

HAZARDOUS DECOMPOSITION PRODUCTS: Polymers can be burned and produce carbon

monoxide, carbon dioxide, and oxide of

nitrogen.

HAZARDOUS POLYMERIZATION: Will occur (see above)

CONDITIONS TO AVOID: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

EFFECT OF EYE CONTACT: Flush with water

EFFECT OF SKIN CONTACT: Wash with soap and water

EFFECT OF INHALATION: None currently known

EFFECT OF INGESTION: None currently known

CHRONIC EFFECTS: None currently known

NOTES: Conforms to ASTM D 4236

SECTION 12: ECOLOGICAL INFORMATION

MOBILITY: There is slight mobility

PERSISTENCE AND DEGRADABILITY: Degradable

BIOACCUMALITIVE POTENTIAL: None currently known

AQUATIC TOXICITY: None currently known

ECOTOXICITY: None currently known

SECTION 13: DISPOSAL CONSIDERATIONS

Bury in suitable landfill where permitted under appropriate government regulations.

SECTION 14: TRANSPORT CONSIDERATIONS

No special transport considerations.

UN NUMBER:

UN PACKAGING GROUP:

IMDG CLASS:

IATA CLASS:

EMS:

MFAG NUMBER:

ADR/RID:

HAZARD CODE:

SECTION 15: REGULATORY INFORMATION

CPL Labeling Symbol:

Hazard: Contains:

Risk Phrases: Safety Phrases:

Other Mandatory Phrases:

OCCUPATIONAL EXPOSURE STANDARDS:

Long Term Exposure Short Term Exposure

HAZARDOUS WT% (8 Hour TWA reference period) (10 minute TWA reference period)

ppm mg m ppm mg m

NOT CHECKED

SECTION 16: OTHER INFORMATION

INSTRUCTIONS TO DOCTOR: Please see Sections 4, 8, and 11

DATE OF PREPARATION: June 6, 1995 - Retyped January 20, 1998

RAW MATERIAL REFERENCE SOURCES:

<u>Product</u> <u>Control Tests</u> <u>Specification Range</u>

Clear Glue Stick Solid Contents $37 \pm 1\%$

PH 9-10